PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a

Continuation

□ Divisional

Continuation-in-Part

Date: March 26, 2004

MAIL STOP PATENT APPLICATION

CONTINUING APPLICATION TRANSMITTAL

RULE 1.53(b)

Attorney Docket No.: 110821.01

application of prior pending Application No. 09/973,848, filed October 11, 2001,

For (Title):

VOLTAGE REGULATOR FOR ALTERNATOR AND METHOD OF

CONTROLLING POWER GENERATION OF ALTERNATOR

By (Inventors):

Toru AOYAMA, Tadatoshi ASADA

- 1. 図 A Declaration and Power of Attorney is attached. The attached Declaration and Power of Attorney is:
 - a. A copy of the Declaration and Power of Attorney from the parent application. (Used with the same or fewer inventors and (a) a copy of the prior application or (b) a revised, reformatted or edited version of the prior application that does not contain new matter.)
 - b. A new Declaration and Power of Attorney. (Used with the same, fewer or additional inventors and (a) a copy of the prior application, (b) a revised, reformatted or edited version of the prior application that does not contain new matter, or (c) a new specification.)
- \boxtimes 2. The filing fee is calculated below:

CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED BELOW

FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	12 - 20	= *0
INDEP CLAIMS	3 - 3	= *0
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED		

^{*} If the difference is less than zero, enter "0".

SMALL ENTITY

RATE	FEE OR	
	\$ 385	<u>OR</u>
x 9=	\$	<u>OR</u>
x 43 =	\$	<u>OR</u>
+145 =	\$	<u>OR</u>
TOTAL	\$	<u>OR</u>

OTHER THAN A SMALL ENTITY

RATE	FEE
	\$ 770
x 18	\$
x 86	\$
+290	\$
TOTAL	\$770

- 3. \boxtimes Check No. 152527 in the amount of \$770 to cover the filing fee is attached. The Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.
- 4. \boxtimes Application Data Sheet is attached.
- 5. Formal drawings (Figs. 1-22, 21 sheets) are attached.

Use Figure

for front page of Publication.

DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461

Rule 53(b) Continuing Application of U.S. Application No. 09/973,848 Filed October 11, 2001

6.	\boxtimes	Priority of foreign application Nos. 2000-313726 filed October 13, 2000 in Japan and 2001-185446 filed June 19, 2001 in Japan is claimed under 35 U.S.C. §119 and/or §365(b).	
	\boxtimes	The certified copies were filed in prior Application No. 09/973,848 on October 11, 2001.	
		A certified copy of the above foreign application(s) is filed herewith.	
		A copy of the priority document was transmitted by the International Bureau in prior Application No	
7.		Priority of U.S. Provisional Application(s) No filed is claimed under 35 U.S.C. §119.	
		(A Preliminary Amendment is attached to reflect the claim of benefit in the specification if not already present.)	
8.	\boxtimes	The prior application is assigned of record to <u>Denso Corporation</u> , <u>Kariya.</u> , <u>Japan</u> and recorded at Reel <u>012319</u> , Frame <u>0440</u> .	
9.	\boxtimes	This application is filed by fewer than all the inventors named in the prior application (37 C.F.R §1.53(b)(1)). Delete the following inventor(s) named in the prior application:	
		Makoto TANIGUCHI	
		Koji TANAKA	
10.	\boxtimes	A Preliminary Amendment is attached. The Preliminary Amendment amends the specification to reflect the continuation data. Claims added by this Amendment are properly numbered consecutively beginning with the number next following the highest numbered claim in the application and claims canceled are identified in the listing of claims.	
11.	\boxtimes	An Information Disclosure Statement is attached.	
12.		Small entity status:	
		a. Entitlement to small entity status is asserted.	
		b. Small entity status is no longer claimed.	
13.		Other:	
14.		This application is NOT to be published under 35 U.S.C. 122(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.	
15.		The power of attorney in the application is to James A. Oliff, Registration No. 27,075, William P. Berridge, Registration No. 30,024, Kirk M. Hudson, Registration No. 27,562, Thomas J. Pardini, Registration No. 30,411, Edward P. Walker, Registration No. 31,450, Robert A. Miller, Registration No. 32,771, Mario A. Costantino, Registration No. 33,565, Joel S. Armstrong, Registration No. 36,430, Christopher W. Brown, Registration No. 38,025, Richard E. Rice, Registration No. 31,560, Paul Tsou, Registration No. 37,956, and/or Eric D. Morehouse, Registration No. 38,565.	
		a. The power appears in the attached Declaration and Power of Attorney.	
		b. Since the power does not appear in the attached Declaration and Power of Attorney, a substitute Power of Attorney is also attached.	
16.	\boxtimes	Address all future communications to:	
		OLIFF & BERRIDGE, PLC	

P.O. Box 19928 Alexandria, Virginia 22320

James A. Oliff Registration No. 27,075

Respectfully submitted

John W. Fitzpatrick Registration No. 41,018

JAO:JWF/aaw